



INFORMATION DISCLOSURE CITATION  
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Atty. Docket No. AC FZJ-4903 (JT-8)	Serial No. 10/019,370
Applicants: Valeri KISELEV et al.	
Filing Date: November 13, 2001	Group: Unassigned

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
DD	5,459,400	10/17/1995	Moonen			N/A
DD	5,771,893	06/30/1998	Kassai et al.			N/A

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
DD	EP 0 871 038 A	10/14/1998	Europe (English language)			N/A

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DD	P. Jezzard et al., "An Investigation of the Contribution of Physiological Noise in Human Functional MRI Studies at 1.5 Tesla and 4 Tesla," in <i>Proc. SNRM</i> , 12th Annual Meeting, p. 1392 (1992).
↑	B. Biswal et al., "Functional Connectivity in the Motor Cortex of Resting Human Brain Using Echo-Planar MRI," from the Biophysics Research Institute and Department of Radiology Medical College of Wisconsin, pp. 537-541 (1995).
	S. Posse et al., "Functional Magnetic Resonance Studies of Brain Activation, Seminars in Clinical Neuropsychiatry," vol. 1, no. 1, pp. 76-88 (Jan. 1996).
	G. H. Glover et al., "Decomposition of Inflow and Blood Oxygen Level-Dependent (BOLD) Effects with Dual-Echo Spiral Gradient-Recalled Echo (GRE) fMRI," <i>MAGNETIC RESONANCE IN MEDICINE</i> , vol. 35, no. 3, pp. 299-308 (Mar. 1996).
	Q.X. Yang et al., "Multi-Gradient Echo With Susceptibility Inhomogeneity Composition (MGESIC): Demonstration of fMRI in the Olfactory Cortex at 3.0 T," <i>MAGNETIC RESONANCE IN MEDICINE</i> , vol. 37, no. 3, pp. 331-335 (Mar. 1997).

Examiner <i>Parvaneh May</i>	Date Considered <i>5/28/03</i>
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\*Examiner:

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	S. Posse et al., "Single Shot T <sub>2</sub> *- sensitive Spectroscopic Imaging increases fMRI Sensitivity," <i>PROCEEDINGS INTERNATIONAL SOCIETY FOR MAGNETIC RESONANCE IN MEDICINE</i> , 6th Meeting, vol. 1, p. 299 (Apr. 18-24, 1998).
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	V. Lebon et al., "Simultaneous Measurement Of Perfusion And Oxygenation Changes Using A Multiple Gradient-Echo Sequence: Application To Human Muscle Study," <i>MAGNETIC RESONANCE IMAGING</i> , vol. 16, no. 7, pp. 721-729 (Sept. 1998).

Examiner <i>L. Johnson</i>	Date Considered <i>5/27/03</i>
*Examiner:	
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